

FOLTANYI, Jozsef; BARABAS, Pal; BOHN, Sandor

Achievements and problems in connection with the instrumentation and automation of meat industry technological processes. Elelm ipar 18 no.8/9:244-248 Ag-S '64.

1. National Meat Industry Research Institute, Budapest.

SGRUMALA, Mihail, ing.; CIUCA, Corneliu, ing.; COSTIN, Gheorghe, ing.;
FOLTEANU, Sorin, ing.

On the flame roughing of SHL-4 steel. Constr mas 15 no.8:
570-574 Ag'63.

1. Institutul politehnic , Galati (for Sgrumala, Ciuca).
2. Santierul naval, Galati (for Costin, Folteanu).

FOLTEANU, Sorin, ing.; CIOBOTARU, Virgil, ing.

Welding in the protective medium of carbon dioxide by the equipment constructed at the Galati Shipyard. Constr mas 15 no.10:687-690
0 '63.

1. The Galati Shipyard.

FOLTEANU, Sorin; CIOBOTARU, Virgil

Automatic fluxshield welding tests on flexible electromagne-
tic stand at the Galati shipyard. Constr mas 16 no.4:207-211
Ap'64

... welding, the ...

... welding of carbon steel in ...

... steel, alloy steel, metal welding

... steel, alloy steel, metal welding

... of the operation ...

... of appropriate ...

... figures, 3 graphs, and tables.

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ENCL: 00

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OTHER: 000

JPRS

Card 1/1

FOLTEKA, M.

FOLTEKA, M.; GHEORGHIU, G.

FOLTEKA, M.; GHEORGHIU, G. Experimental attempts to produce an agglomerate with flux based on limestone and ankerite. p. 82.

Vol. 1, no. 6, June 1956.

METALURGIA SI CONSTRUCTIA DE CASINI.

TECHNOLOGY

ROMANIA

So: East European Accession, Vol. 6, No. 5, May 1957

FOLTICSKA, Maria, ing.; RAILEANU, Vasile, ing.;

Increasing the productivity of the agglomerating machines
and widening of the fuel basis. Metalurgia Rum 15 no.5:
352-354 My '63.

FOLTIN, E.

Agricultural machines and their development in the German Democratic Republic.
p. 292. (PRZEGLAD TECHNICZNY, Vol. 75, No. 8, Aug. 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec.
1954, Uncl.

Foltin, E.

AGRICULTURE

Development of combined potato harvesters in the German Democratic Republic. Tr. from
the German. p. 183.

Vol. 3, no. 8, Aug. 1958

Monthly Index of East European Accessions (EEAI) LC, Vol. 8, No. 4, April 1959

FOLTINEK, H.

Problems of green fodder in mountainous areas. Tr. from the German. p. 356.
(VESTNIK, Vol. 4, No. 7/9, 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

L 47072-65 ENG(1)/EEG(h)-2/ENH(h) Feb

ACCESSION NR: AP5011876

UR/0120/65/000/002/0088/0091

AUTHOR: Vysochanskiy, M.; Mukhin, S. V.; Rikhsitskiy, S. V.;
Semenyushkin, I. N.; Foltin, I.

TITLE: Multiplier phototube as a nanosecond coincidence circuit

SOURCE: Pribery i tekhnika eksperimenta, no. 2, 1965, 88-91

TOPIC TAGS: multiplier phototube, photomultiplier, coincidence circuit

ABSTRACT: A h-f-controlled multiplier phototube (FEU-36) was experimentally used as a device for detecting coincidence between the positive half-wave of the control voltage and a short-time light flash. One-nanosecond light flashes with a repetition frequency of 190 cps were obtained from the mercury relay of a GKI-4B pulse generator and compared with a 70-Mc control voltage applied to one of the dynodes. It is believed that the above method can reduce the effect of time spread of the photomultiplier output pulses on the resolution of the coincidence device. "The authors wish to thank V. M. Vishnyakova, A. N. Khrenov, and M. H. Shkobina who took part in the measurements." Orig. art. has: 5 figures and 2 formulas. [03]

Card 1/2

L 47073-65

ACCESSION NR: AP5011876

ASSOCIATION: Ob'yedinennyy institut yadernykh issledovaniy (Joint Institute of Nuclear Research)

SUBMITTED: 14Feb64

ENCL: 00

SUB CODE: EC

NO REF SOV: 001

OTHER: 003

ATD PRESS: 4001

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Card 2/2

FOLTIN, Josef, inz.; SVOJGR, Vojtech

Heating furnaces in forging and annealing plants. Energetika
Cz 12 no.7:Suppl.: Energetika 12 no.7:8 '62.

FOLTINOVA, P.

CZECHOSLOVAKIA

SCHWARTZ, E; FOLTINOVA, P.

Kraj Hospital of Tuberculosis and Pulmonary
Diseases (Krajska nemocnica tuberkulozy
a chorob plucnych), Pod. Biskupiciach -
(for all)

Prague, Rozhledy v tuberkulose, No 4, 1963,
pp 243-249

"The Bacteriological Diagnosis of Extrapulmonary
Tuberculosis from Infectious Material by
Cultivation and Animal Experimentation."

FOL'TS, A.A.

Quaternary stratigraphy of the northwestern part of the
West Siberian Plain. Trudy VNIGRI no.140:178-182 '59.
(MIRA 13:6)
(West Siberian Plain--Geology, Stratigraphic)

1ST AND 2ND ORDERS										3RD AND 4TH ORDERS									
PROCESSES AND PROPERTIES INDEX																			
<p>FOLTS, A. V.</p> <p>Confections made from highly acid fruits and berries with the addition of sodium bicarbonate. A. V. Folts and S. A. Hasina. <i>Konservirovani Plodovoi i Yagodnoi Prom.</i> 1938, No. 3, 19-21; <i>Chem. Zvezda</i>, 1938, II, 3026. — Confections from berries and fruits of high acid content may be boiled with pure sugar without molasses. NaHCO₃ is first added to the sugar in such amts. that the pH of the confection is about 4 and the acid content does not exceed 1.5% of the dry wt. Crystn. of the sugar is prevented by maintaining the proper ratio between sucrose and invert sugar or glucose and sucrose + fructose (48-50% invert sugar and 33-40% sucrose, calcd. on dry wt.).</p> <p>M. G. Muzer</p>																			
<p>ASS-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>																			

FOI'TS. Aleksandr Vladimirovich, kand.tekhn.nauk; BOBYLEV, P.G., red.;
GURNVICH, M.M., tekhn.red.

[Keeping bees in multistoried hives] Soderzhanie pchel v mnogo-
korpusnykh ul'iakh. Moskva, Gos. izd-vo sel'khoz. lit-ry, 1957.
111 p. (MIRA 11:5)
(Bee culture)

ZAPUSKALOV, V.I.; KASPAROVA, S.A.; KONOROVA, Ye.V.; KOPSHITSER,
I.Z.; LARIONOV, V.P.; SVIDLO, V.M.; FOL'TS, K.K.; ZOTOV,
V.A., red.

[Exercise therapy in the psychiatric hospital] Iachebnaia
fizicheskaiia kul'tura v psikhiatricheskoii bol'nitse. Mo-
skva, Meditsina, 1965. 235 p. (MIRA 18:8)

FOLTYN, A. ; POKORNY, A.

"Cinder for cinder concrete." p. 224.

STAVIVO. (MINISTERSTVO STAVEBNICTVI). Praha, Czechoslovakia, Vol. 37, no. 7,
July 1959.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.
Uncl.

FOLTYN, C.

"Are combined shipments advantageous for the railroads?" p. 67.

ZELEZNICAR. (Ministerstvo dopravy). Praha, Czechoslovakia, No. 3, Mar. 1959.

Monthly list of East European Accessions (EEAI), LC, Vol. 8, No. 8,
August 1959.
Uncla.

FOLTYN, Halina; PLAWSKA, Anna; ROSNOWSKI, Andrzej

A case of Abt-Letter-Siwe disease in a 6-week-old infant. Polski tygod.
lek. 14, no. 47:2069-2073 23 Nov 59.

1. (Z II Kliniki Chorob Dzieciacych A. M. w Gdansk; kierownik: doc.
dr med. Boguslaw Halikowski).

(LETTER SIWE DISEASE, in inf. & child)

MARKS-ZAKRZEWSKA, Aniela; POLITYN, Halina

Idiopathic hemosiderosis of the lungs. Pediat.polska 35 no.1:
57-68 Ja '60.

1. Z II Kliniki Chorob Dzieci A.M. w Gdansk. Kierownik: doc.dr.
med. A. Marks-Zakrzewska.

(HEMOSIDEROSIS in inf.& child.)

(LUNG DISEASES in inf.& child.)

HALIKOWSKI, Boguslaw; EJSMONT, Leokadia; FOLTYN, Halina

Intravenous infusions for the modification of the osmotic pressure in acute and subacute diseases in children. I. Principles and methods. *Pediatr.polska* 35 no.10:1181-1199 O '60.

1. Z II Kliniki Chorob Dzieci A.M. w Gdansk, Kierownik: doc. /
dr med. B.Halikowski.

(PEDIATRICS ther)

(INFUSIONS PARENTERAL in inf & child)

(OSMOSIS)

FOLTYN, Halina

Thermal sweating in children and its relation to clinical conditions and sodium chloride load. *Pediat. pol.* 38 no.5:455-465
My '63.

1. Z II Kliniki Chorob Dzieci AM w Gdansk Kierownik: prof.
dr med. B. Halikowski.
(SWEATING) (SODIUM CHLORIDE) (DIAGNOSIS)

FOLTYN, Halina; ZEBRECKA, Wanda

A case of thallium poisoning. Pediat. Pol. 39 no.4:447-451
Ap '64.

1. Z II Kliniki Chorob Dzieci Akademii Medycznej w Gdansk
(Kierownik: prof. dr. med. B. Halikowski).

HALIKOWSKI, Bogusław; oraz współpracownicy: EJSMONT, Leokadia; FOLTYN,
Halina; KUROWSKA-TAYLOR, Aleksandra; LEWANDOWSKA, Janina;
STOPYROWA, Janina; WYSZKOWSKI, Jerzy

Clinical syndromes in changes of the extracellular osmolality
and volemia associated with severe pneumonia in children. Pt.1.
Pediat. Pol. 40 no.7:657-668 J1 '65.

1. Z II Kliniki Chorob Dzieci AM w Krakowie (Kierownik: prof.
dr. med. B. Halikowski).

FOLTYN, Jan

"Viscose cord rayon" by Frantisek Kebel. Reviewed by Jan Foltyn. Chem prum 13 no. 5:263- My '63.

1. Odbor chem zakl., Statni komise pro rozvoj a koordinaci vedy a techniky.

FOLTYN, J.

"New Agrotechnical Methods Used in the Fields of Collective and State Farms"
p. 869, (ZA SOCIALISTICKE ZEMEDELSTVI, Vol. 2, no. 8, August 1952, Praha,
Czechoslovakia).

SO: Monthly List of East European Accessions, LC, Vol. 2, No. 11, Nov. 1953, Uncl.

FOLTYN, J.

"Urgent Tasks in the Protection of Plants." p. 998 (ZA SOCIALISTICKE ZEMEDELSTVI, Vol. 3, No. 9, Sept. 1953) Praha, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4, April 1954. Unclassified.

FOLTYN, J.

"T. D. Lysenko's Anniversary." p. 1042 (ZA SOCIALISTICKE ZEMEDELSTVI, Vol. 3, No. 9, Sept. 1953) Praha, Czechoslovakia

SO: Monthly List of East European Accessions, Library of Congress, Vol. 3, No. 4, April 1954. Unclassified.

FOLTYN, JIRI.

Entomologie zahradnich plodin. Praha, Statni pedagogicke
nakl., 1954. 179 p. (Ucebni texty vysokych skol)

SOURCE: EEAL - LC Vol. 5 No. 10 Oct. 1956

FOLTYN, J.

Notes on the draft of the directives of the Central Committee of the Communist Party of Czechoslovakia for the preparation of the 2d Five-Year Plan for Development of the Czechoslovak National Economy in the years 1956-1960.

p. 226
Vol. 3, no. 5, 1956
BESEDA VENKOVSKÉ RODINY
Praha

SO: Monthly List of East European Accessions (EEAL), LC, Vol. 5, no. 12
December 1956

Foltin, Maernik

CZECHOSLOVAKIA / Plant Diseases. Diseases of Cultivated Plants.

N

Abs Jour : Ref Zhur - Biologiya, No 16, 25 Aug 57, 69567

Author : Foltin, Maernik

Title : Combating Perenospora of Grapevine by Copper-Containing and Organic Fungicides.

Orig Pub : Pol'nohospodarstvo, 1956, 3, No 5, 701-713

Abstract : Preliminary results of experiments conducted in 1955 in vineyards of the botanical garden of Komenski university in Bratislava (Czechoslovakia).

Card 1/1

HALIKOWSKI, Boguslaw; OCHIMOWSKA-DILAJ, Maria; FOLTYN, Halina; KUROWSKA-TAYLOR, Aleksandra

Symptomatology and clinical variants of hypercalcemia in children.
Pediat. pol. 37 no.8:805-815 Ag '62.

1. Z II Kliniki Chorob Dzieci AM w Gdansk Kierownik: doc. dr med.
B. Halikowski.

(HYPERCALCEMIA)

Foltyn J.

Foltyn, J. An all-union conference of workers in agricultural sciences. p. 338,
Vol. 3, no. 7, 1956, VESTNIK Praha. CZECHOSLOVAKIA

SOURCE: EAST EUROPEAN ACCESSIONS LIST (EEAL) VOL 6 NO 4 APRIL 1957

FOLTIN, IRZHI
CZECHOSLOVAKIA/Cultivable Plants - Grains.

M-2

Abs Jour : Ref Zhur - Biol., No 3, 1958, 10719

Author : Foltin, Irzhi

Inst :

Title : Agrotechnical Periods for Sowing Winter Rye

Orig Pub : Za sots. n.-kh. nauku, 1957, A6, No 1, 1-22.

Abstract : An examination is made of the problem of the correct times for sowing winter rye and wheat in Czechoslovakia. On the basis of data of the agricultural administrations of oblast' national committees a table has been compiled of the dates when winter grains have been sown in different regions. Questions of the length of the vernalization stage in different varieties and of the time of its completion are discussed, as is that of the advisability of utilizing the method of systematic stage analysis for determining /optimal/ sowing dates.

Card 1/1

FOLTYN, J.

Efficiency of agricultural terms of sowing winter wheat and rye.

P. 265, (Sbornik Rada Zemedelska Ekonomia) Vol.30, no.4, Aug.1957, Praha, Czechoslovakia

SO: Monthly Index of East European Accessions (EEAI) Vol. 6, No. 11 November 1957

FOLTYN, Jiri

Entomologie zahradnich plodin. (Entomology of Garden Crops; a university textbook. 1st ed. illus., bibl., index, notes) Authors: J. Foltyn, J. Staif. For the students of the Faculty of Agriculture, Prague, SPN, 1957. 193 p.

Bibliograficky katalog, CSR, Ceske knihy, No. 36. 15 Oct 57. p. 784.

POITY, J.

"Intensifying scientific cooperation among the countries of the peace camp."

p.92 (Sbornik. Rada Mechanizace A Elektrifikace Zemdelstvi, Vol. 5, no.2,
1958, Praha, Czechoslovakia)

Monthly Index of East European Accession (PEMI) 10, Vol. 7, No. 6, 1958

CZECHOSLOVAKIA/Cultivated Plants - Grains.

M-4

Abs Jour : Ref Zhur - Biol., No 9, 1958, 39188

Author : Foltyn, J.

Inst : Agricultural Institute of Prague

Title : Agrotechnical Sowing Times for Winter Grain Crops.

Orig Pub : Polnohospodarstvo, 1957, 4, No 4, 704-710.

Abstract : The Department of Plant Protection of the Agricultural Institute in Prague produced a manual for the determination of sowing times for winter wheat and rye in regions of Slovakia.

Card 1/1

FOLTYN, J.

Verification of times for sowing winter cereals within the research on species.
p. 399. (VESTNIK, Vol. 4, No. 7/9, 1957, Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, No. 12, Dec 1957. Uncl.

FOLTYN, J.

"Experience with the determination of sowing time for winter cereals."

VESTNIK. Praha, Czechoslovakia, Vol. 5, No. 7/8, 1958.

Monthly List of East European Accessions (EEAI), LC, Vol. 8, No. 9, September 1959.

Unclassified.

FOLTYN, J.

"New method for determining the time for sowing winter-grain crops."

p. 105 (Mezhduna Rodnyi Selskokhoziaistvennyi Zhurnal, Vol. 2, No. 2, 1958,
Sofia, Bulgaria).

Monthly Index of East European Accessions (EEAI) LC, Vol. 7, No. 12, Dec. 58.

FOLTYN, J.

"Agricultural science in the Korean People's Democratic Republic."
P. 135

VESTNIK. Praha, Czechoslovakia; Vol. 6, No.3, 1959

Monthly list of East European Accession Index (EEAI), Library of
Congress, Vol. 8, No.7, July, 1959

Unclas

FOLTYN, Jiri, dopisující člen

Darwinism and agricultural plants. Vestník CSAZV 7 no.1/2:26-32
'60. (EEAI 9:7)

1. Druhy místopredseda Československé akademie zemědělských věd.
(Evolution) (Agriculture)

KLECKA, Antonin, akademik; KOUBEK, Karel, akademik; FOLTYN, Jiri; SCHOLZ, Jaromir, akademik; LANDAU, Ladislav

Contemporary problems of agricultural science and practice; also, remarks by Karel Koubek, Jiri Foltyn, Jaromir Scholz and Ladislav Landau. Vestnik CSAZV 7 no.6/7:312-331, 361-369 '60. (EEAI 9:10)

1. Predseda Ceskoslovenske akademie zemedelskych ved (for Klecka).
2. Predseda II. odboru Ceskoslovenske akademie zemedelskych ved (for Koubek).
3. II. mistopredseda Ceskoslovenske akademie zemedelskych ved (for Foltyn).
4. Dopisujici clen Ceskoslovenske akademie zemedelskych ved (for Foltyn and Landau).
5. Reditel Vyzkumneho ustavu pro chov drubeze, Ivanka pri Dunaji (for Landau) (Czechoslovakia--Agriculture)

STEJSKAL, Jan; PLESNIK, Jan; HRUSKA, Ladislav; SVOBODA, Jaroslav; NAJMR, Stanislav; PREININGER, Miroslav; HAUNER, Frantisek; BENDA, Josef, inz.; KRAJCOVIC, Vladimir; VLCEK, Kvetoslav; KRBLICH, Jan; CERNY, Ladislav, Dr.; DVORACEK, Miroslav, inz. dr.; CHYTRA, Frantisek, inz.; FOLTYN, Jiri; VYSKOT, Miroslav; STAMBERA, Jaroslav, C.Sc. Doc.Inz.; KOSIL, Vladimir; STUCHLIK, Jaroslav, Inz.; NAKLADAL, Jaroslav, Inz.; RICHTER, Lev, MVDr.

Statements of directors of institutes, and of managers of workplaces of the Czechoslovak Academy of Agricultural Sciences. Vestnik CSAZV 8 no.8/9:496-531 '61.

1. Dopisující člen Československé akademie zemědělských věd (for Stejskal, Plesnik, Hruska, Svoboda, Najmr, Preininger, Hauner, Benda, Krajcovic, Krblich, Dvoracek, Foltyn, Vyskot, Kosil) 2. Člen redakční rady Vestníku Československé akademie zemědělských věd (for Plesnik, Preininger, Foltyn, Vyskot) 3. Ředitel Vědeckého ústavu živočišné výroby Československé akademie zemědělských věd v Uhřetěvsi (for Dvoracek) 4. Ředitel Ústavu pro vědeckou soustavu hospodářství Československé akademie zemědělských věd v Praze (for Benda)

(Czechoslovakia—Agriculture)

FOLTYN, Jiri, doc., inz., SeC.

Wintering character of the San Pastore winter wheat. Rost vyroba
9 no.5:519-524 '63.

1. Ustredni vyzkumny ustav rostlinne vyroby, Ruzyne.

FOLTYN, Jan

Production, use, and import of polypropylene fibers. Tech
praca 16 no.12:939-941 D. 10/.

1. State Commission for the Development and Coordination of Science
and Technology, Prague.

RADECKI, Aleksander; HAERTLE, Marek; FOLTYN, Jerzy

Leiomyoma of the esophagus. Pol. przegl. chir. 36 no.11:1375-1377
N '64

1. Z Kliniki Chirurgii Klatki Piersiowej Studium Doskonalenia
Lekarzy w Zakopanem (Kierownik: prof. dr. W. Rzepecki) oraz
z Sanatorium Związku Nauczycielstwa Polskiego w Zakopanem
(Dyrektor: dr. R. Talewski).

FOLTYN, M

Distr: 4E2c

18
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/ Growth of austenitic grain of medium-carbon steels at high temperatures. Zdeněk Vohl and Miroslav Foltýn. *Hutnická listy* 15, 127-9 (1960).—The results of growth of austenitic grain of medium-C steel at 1200–1350° are given. From heat expts. carried out with samples 20 × 20 × 20 mm., the dependence of the growth of austenitic grain on temp., and on time at temp. is given. The size of the austenitic grain depends on temp. of heating. In the isothermal delay the speed of the growth is highest from 0 to 1 hr. With increasing temp., the upper region of the interval is shifted to a shorter time. The first mark of burning of the investigated material takes place in isothermal delay at 1250°. With increasing temp. the time shortens. Petr Schneider

11/18
1944

FOLTYN, M., inz.

"New technology in producing large strips of stainless steel, thinner than 1,5mm", by V.A. Filonov and others.
Reviewed by M. Poltyh. Hut listy 18 no. 11:812-813 N°63.

BEMBENEK, Zdenek, inz.; FOLTYN, Miroslav, inz.

Evaluation of the calibration of piercing mandrels in
the 140 Stiefel Mill operation. Hut listy 19 no: 4:
257-262 Ap '64.

1. Research and Testing Institute, Nova hut Klementa Gott-
walda, Ostrava-Kuncice.

"APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000413420010-6

APPROVED FOR RELEASE: 08/23/2000

CIA-RDP86-00513R000413420010-6"

Also discussed are the most frequent causes of their defects and anomalies.
fixed mandrels. Three Czech references. Orig. art. has 4 figures.

REF ID: A65021457

EXPRESSION NO: AP5021457

03/0034/44/000/011/0089/0793

AUTHOR: Leabeneck, Zdenek (Engineer ; Foltyn, Miroslav (Eng. exp.

THEORY: Study formation and changes of thickness of the rolls in the
piercing process

SOURCE: Hutnicke listy, no. 11, 1964, 789-793

TOPIC TAGS: metal rolling, rolling mill, pipe

ABSTRACT: English Summary. The study is devoted to the

formation and changes of thickness of the rolls in the

piercing process. The study is devoted to the

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Card 1/2

L 62729-69

ACCESSION NR: AP5021457

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... deviations due to the ...
... information must be considered. ...

... VON NHEKG, Ostrava

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ENCL: 00

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OTHER: 011

L 3333-66 EWA(d)/EMP(v)/T/EMP(t)/EMP(k)/EMP(b)/EMP(z)/EMP(w)/EMP(u)/EMP(s)/EMP(r)/EMP(q)/EMP(p)/EMP(o)/EMP(n)/EMP(m)/EMP(l)/EMP(k)/EMP(j)/EMP(i)/EMP(h)/EMP(g)/EMP(f)/EMP(e)/EMP(d)/EMP(c)/EMP(b)/EMP(a)
ACC NR: AP5027874 CZ/0034/65/000/002/0105/0110

37
34
6

AUTHOR: Foltyn, Miroslav (Engineer)

TITLE: Introduction of the manufacture of transformer steel strips on a semi-continuous rolling mill

SOURCE: Hutnicke listy, no. 2, 1965, 105-110

TOPIC TAGS: rolling mill, steel, fabricated structural metal

Abstract (Author's Russian and English summaries, modified):
A description is given of the operations carried out in the introduction of rolled transformer steel strip manufacture on a P-80C semi-continuous rolling mill. The slabs were reheated to the rolling temperature of 1260-1280°C in a pusher-type furnace for 2.5 to 11 hours (variation of the heating time had no influence). The loading of the rolling mill motors and the rolling pressures indicate comparability of transformer and low-carbon grades of steel. The rolling and coiling temperatures are of primary importance for the attainment of adequate plasticity of the rolled strip. Orig. art. has 7 figures, 8 graphs, and 6 tables.

Card 1/2

L 3333-66

ACC NR: AP5027874

ASSOCIATION: Vyzkumny a skusebni ustav NIKG (Research Testing Institute NIKG)

SUBMITTED: 00

ENCL: 00

44.55
SUB CODE: IE

NO REF SOV: 000

OTHER: 005

JPBS

Card 2/2 DP

L 08036-67 EWP(w)/EWP(t)/ETI IJP(c) JD
ACC NR: AP6032749 SOURCE CODE: CZ/0034/66/000/010/0706/0712

AUTHOR: Foltyn, Miroslav (Engineer) 32

ORG: Research and Testing Institute, New Metallurgical Plant im.
Klement Gottwald, Ostrava-Kunčice (Výzkumný a zkušební ústav Nové huty
K. G.)

TITLE: Effect of chemical composition and heat treatment conditions
on ductility of 17241 steel 16

SOURCE: Hutnické listy, no. 10, 1966, 706-712

TOPIC TAGS: austenitic stainless steel ~~strip~~, steel strip rolling,
~~ductility~~, HOT ROLLING, COLD ROLLING, CHROMIUM,
CHEMICAL COMPOSITION, TOUGHNESS

ABSTRACT: To establish the optimum conditions for hot and cold rolling
of austenitic stainless steel strip, five heats of 17241 steel (0.07 to
0.10% C, 16.00—20.24% Cu, 8.40—10.82% Ni, 1.46—1.52% Mn) were tested.
It was found that the notch toughness of steel 17241 depends primarily
on chromium content; the effect of nickel and heat treatment is of a
secondary importance. At chromium contents over 20%, the notch tough-
ness drops sharply from 34 kgm/cm² in steel with 17—18% Cr to
14 mkg/cm² at 21.5% Cr. The steel brittleness can be a result of
carbide precipitation on grain boundaries or the precipitation of sigma

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ACC NR: AP6032749

phase. At a chemical composition well within the specified limits, more than 10% ferrite can be formed, which sharply lowers the ductility; elongation drops to 45%, reduction of area to 52%, and notch toughness to 12 mkg/cm². At such ferrite contents, no heat treatment would restore the ductility. To avoid embrittlement, strips must be rapidly cooled to 700—750C (below the temperature of partial austenite decomposition). However, strip coiling at temperatures below 800C is very difficult, and coils removed from coilers have a tendency to loosen. In spite of this, 750C was recommended as the coiling temperature. Orig. art. has: 9 figures and 2 tables.

SUB CODE: 11, 13/ SUBM DATE: none/ ORIG REF: 003/ OTH REF: 002/
SOV REF: 001

Card 2/2 MC

FOLTYN, Oskar

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and
Their Application - Pesticides

I-7

Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12436

Author : Foltyn Oskar

Title : Investigation of Copper Fungicides with VK Chalk as a
Filler in the Control of Grape Mildew

Orig Pub : Vyskum moznosti pouzitia mednatych fungicidov s plni-
dnom V-K kriedy proti peronosporu vinnej revy. Pol'no-
hospodarstvo, 1956, 3, No 3, 289-298 (Slovak; Russian
and German summaries)

Abstract : Description of a new fungicide (I) prepared from VK
chalk impregnated with CuSO_4 . I is effective in the
control of grape mildew and is not washed off by rain
due to the small size of the particles. 4-times dus-
ting with I is equal in efficacy to 3 sprays with bor-
deaux mixture (II). It is recommended to supplement
spraying with II with a dusting with I, especially

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Abs Jour : Referat Zhur - Khimiya, No 4, 1957, 12436

during blossoming of the vines. Dusting can be carried out when the plants are wet with dew and immediately after a rain, since wet leaves promote adhesion of I. The preparation is not phytotoxic.

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Fol'itn, v
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CIA-RDP86-00513R000413420010-6

CZECHOSLOVAKIA/Plant Diseases. Diseases of Cultivated Plants. G-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25384.

Author : Arpai, J., Fol'tin, O., Yanotkova, O.

Inst :

Title : An Investigation of the Appearance and Fungistatic Activity of *Trichothecium plasmoparae* Viala et Marsais. (Issledovaniye poyavleniya i fungistaticheskogo deystviya *Trichothecium plasmoparae* Viala et Marsais)

Orig Pub: Pol' nohospodarstvo, 1957, 4, No 1, 68-87.

Abstract: The pink bloom of *Trichothecium* fungus was observed here and there on grape leaf mildew spots near Bratislava (Czechoslovakia) in 1953 and 1955 from June on, which checked the further spread of disease in an area where the vineyards were very seriously in-

Card : 1/3

CZECHOSLOVAKIA/Plant Diseases. Diseases of Cultivated Plants. 0-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25384.

fectured with *Peronospora* in August and September. The *Trichothecium* species derived from the mildew spots was distinguished in comparative tests by morphological and physiological characteristics from two strains of *T. roseum* and when contaminated in the laboratory the leaves inflicted with *Peronospora* grew more rapidly on the mildewed spots. According to these features the fungus is related to *Trichothecium plasmoparae* Viola et Marsais, the hyperparasite *Plasmopara viticola*. The antibiotic activity of a culture of this fungus and its metabolites against *Aspergillus niger*, *Botrytis cinerea*, *Candida albicans*, *Monilia sitophila*, *Neurospora crassa*, *Saccharomyces cerevisia* as well as others turned out to be higher than in the *T. roseum*. This study was made in the

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CZECHOSLOVAKIA/Plant Diseases. Diseases of Cultivated Plants. 0-2

Abs Jour: Ref Zhur-Biol., No 6, 1958, 25384.

laboratory for plant protection of the Slovakian
Academy of Sciences.

Card : 3/3

CZECHOSLOVAKIA / Microbiology. Antibiosis and
Symbiosis. Antibiotics.

F

Abs Jour : Ref. Zhur - Biol., No 21, 1958, No 95052

Author : Arpai, Jan; Foltyn, Oskar; Janotkova, Olga

Inst : -

Title : Antifungus Activity of Isolated Strains of
Trichothecium in Relation to Plasmopara Viticola.

Orig Pub : Biologia, 1957, 12, No. 4, 266-279

Abstract : The antifungus activity was investigated of cul-
tural liquids, unselected and selected, obtained
from single spore strains p. Trichothecium Link,
especially in relation to Plasmopara viticola
(Berk et Court) Ferlese et de Toni. Representa-
tives of P. Trichothecium formed an antibiotic
substance, active in relation to this parasite,
the fungistatic concentration (90% of repression

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CZECHOSLOVAKIA / Microbiology. Antibiosis and
Symbiosis. Antibiotics.

F

Abs Jour : Ref. Zhur - Biol., No 21, 1958, No 95052

of germination of the conidia) of which comprised 2.5 ml. Treatment of grapevine with a solution of the antibiotic substance in this concentration in tests in vivo proved the protective effect through artificial injection of the grape plants in 90% of the cases, and in 80% of the cases it prevented the further spread of the disease where it was already strongly developed. The specific substance which regressed P. viticola is formed only by the strains of trichothecium which are natural antagonists of P. viticola. This permits the conjecture in the given case of the presence of a substance which differs from the antibiotic of trichothecium.

Card 2/2

CZECHOSLOVAKIA / Plant Diseases. Cultivated Plants. O

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58906.

Author : Majernik, O.; Foltyn, O.

Inst : Not given.

Title : The Effect of Certain Climatic Factors on the
Development of Grapevine Peronosporos.

Orig Pub: Biologia, 1957, 12, No 6, 421-432.

Abstract: The study of the biology of *Plasmopara viticola* in the environs of Bratislava and other regions of Czechoslovakia indicated that the development of the disease in suitable temperature and humidity conditions takes place not before the third incubation period of the fungus development. The low soil humidity (less than 20%) reduces the infection on account of the reduced turgor of the leaves. The infection* rain is characterized

*during

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CZECHOSLOVAKIA / Plant Diseases. Cultivated Plants.

O

Abs Jour: Ref Zhur-Biol., No 13, 1958, 58906.

Abstract: by the appearance of mildew spots along the leaf edges where raindrops are retained more often, whereas during the infection at dew time spots develop principally along the leaf veins. The conducted calculations indicated that, in the summer period, the infection at dew time is greater than during rainfall. Biometric investigations established that the sporangia attain their maximum length at 100% of relative atmospheric humidity, whereas a more intensive ramification of the sporangia and their greatest number are formed at the relative atmospheric humidity of 90%. The measurement of the sporangia in 1954-1955 indicated a considerably greater length than in 1897, according to the data submitted by Bubak. Since that time, the destructiveness of the disease

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CIA-RDP86-00513R000413420010-6

Abs Jour : Ref Zhur - Biologiya, No 2, 1959, No. 6467

Author : Foltyn, Oskar

Inst : Not given

Title : Protection of Vineyards From Frosts in the Quiescent Stage of Vegetation

Orig Pub : Vinarstvi, 1957, 50, No 1, 4

Abstract : No abstract given

Card 1/1

FOLTYN, V.										Processes and Properties Index										140 AND 1TH LOGS									
AMR										Incompressible Flow: Laminar, Viscous										17									
<p>157. Foltyn, V., Cavitation tests of an eight-blade prototype of the Kaplan hydraulic turbine (in Czech), <i>Strojarski</i> 1, 7 8, 273-278, Aug. 1961.</p> <p>After short theoretical introduction, author describes cavitation tests on a prototype of Kaplan turbine carried out by the factory CKD-Blansko (Czechoslovakia) for the head of 60 m. Some improvements of the draft-tube immediately after the runner were needed and satisfactory results were obtained.</p> <p>Miroslav Nechleba, Czechoslovakia</p>																													
<p>ASD-SLA METALLURGICAL LITERATURE CLASSIFICATION</p>																													
<p>157. Foltyn, V., Cavitation tests of an eight-blade prototype of the Kaplan hydraulic turbine (in Czech), <i>Strojarski</i> 1, 7 8, 273-278, Aug. 1961.</p>																													

FOLTYN, Vratislav, inz., dr.

Sprayed insulation on IBZKG turbines. Energetika Cz 13 no.5:247-
249 My '63.

1. Vyskumny ustav energetickych zarizeni, Brno.

FOLTYN, Zbigniew, mgr inż.

The B 25s T steel supercutter in its tropical version. Bud
okretowe Warszawa 8 no.5:166-169 My '63.

1. Gdynska Stocznia Remontowa, Gdynia.

FOLTYNEK, S.

FOLTYNEK, S. Properties of drainage pipes according to various standards. p. 325

Vol. 34, no. 9, Sept. 1956

STAVIVO

TECHNOLOGY

Praha, Czechoslovakia

So: East European Accession Vol. 6, no. 2, 1957

FOLTYNEK, S.

The strength of drain pipes.

P. 27. (STAVIVO) (Praha, Czechoslovakia) Vol. 36, no. 1, Jan. 1958

SO: Monthly Index of East European Accession (EEAI) LC Vol. 7, No. 5, 1958

Foltynek, S.

Standardization of burned chimney bricks. p.159

(Stavivo. Vol. 35, no. 3, Mar. 1957. Praha, Czechoslovakia)

SO: Monthly List of East European Accessions (EEAL) LC, Vol. 6, no. 10, October 1957. Uncl.

CZECHOSLOVAKIA/Chemical Technology. Chemical Products and Their
Application. Ceramics. Glass. Binding Materials.
Concrete.

H-13

Abs Jour: Ref Zhur-Khin., No 2, 1959, 5426.

Author : Foltyněk, S.

Inst :

Title : Resistance to Frost of Burned Bricks.

Orig Pub: Stavivo, 1958, 36, No 4, 157-161.

Abstract: The question concerning the factors determining the resistance to frost (RF) of building bricks is discussed in detail and the standards of determination of RF adopted in Czechoslovak People's Republic, USSR, Polish, Hungarian and Bulgarian Peoples' Republics, Federal Republic of Germany, Austria, Great Britain, USA, France, Belgium and Italy are compared. The most rigorous standard test for resistance to frost is the Czech, which

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Abs Jour: Ref Zhur-Khin., No 2, 1959, 5426.

demands freezing to -20° of 5 whole bricks, which have been boiled in water for 4 hours, and following defrosting. All specimens must pass 15 to 20 cycles without any damage and should not lose more than 20% of σ' compr. Besides, the ratio of the apparent porosity of bricks determined by saturation in cold water for 48 hours to the true porosity determined by boiling in water for 4 hours must be equal to, or less than, 0.85. A number of remarks concerning the Czech standard of RF CSN 722610 is made with a view to make it more precise. The description of a new method adopted in the Federal Republic of Germany for testing the RF of ashlar bricks (the method has the name "Essen 2") is presented. This method consists

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Concrete.

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Abs Jour: Ref Zhur-Khim., No 2, 1959, 5426.

in saturating 4 header bricks with warm water (40°)
for 16 hours by rotating them above a vessel with
water, their ends being immersed 4 cm in water during
the rotation. After the saturation all 4 bricks to-
gether are frozen at - 15° for 5 to 5.5 hours and de-
frosted in 30 min.; the number of cycles is 50. This
method of determination of RF is milder than the des-
cribed Czech method. - S. Glebov.

Card : 3/3

SIRHAL, H., inz. dr. CSc.; KASTANEK, J.; FOLTYNEK, S., inz.

Proposal of a standard method of determining the granulometric composition of brick clays and evaluating their use. Stavivo 42 no. 6:206-208 '64.

1. Research Institute of Building Materials, Brno.

FOLTYNOWICZ-MANKOWA, Jadwiga (adres: Poznan, Slowackiego 34 m 5)

Intra-ovarian infection. Gyn. polska 25 no.1:1-8 Ja-Mr '54.

1. Z Kliniki Polozniczo-Ginekologicznej Akademii Medycznej w
Poznaniu. Kierownik: prof. dr I. Roszkowski.

(PUERPERAL INFECTION,

*ovarian)

(OVARINS, diseases,

*infect. in labor & puerperium)

POLTYNOWICZ-MANKOWA, Jadwiga; ZYWICKA-TWARDOWSKA, Irena

Intrauterine infection of twins. Pediat. polska 34 no.5:711-713 May 59.

1. Z I Kliniki Poloznictwa i Chorob Kobiety A.M. w Poznaniu Kierownik:
doc. dr med. W. Michalkiewicz. Adres: Poznan, ul. Polna 33.

(PREGNANCY, compl.

maternal infect. causing intrauterine infect. in twins (Pol))

(TWINS,

same)

FOLTYNOWICZ-MANKOWA, Jadwiga; SMOCZKIEWICZOWA, Aleksandra

Excretion of estrogens in women in myomas. Gin.polska 31 no.1:
35-44 Ja-F '60.

1. Z I Kliniki Położnictwa i Chorob Kobietych A.M. w Poznaniu
Kierownik: doc.dr W. Michalkiewicz, oraz z Zakładu Chemii Nieor-
ganicznej i Analitycznej A.M. w Poznaniu. Kierownik Pracowni
Analitycznej: doc.dr A. Smockiewiczowa.

(ESTROGENS urine)

(UTERUS NEOPLASMS urine)

(LEIOMYOMA)

FOLTYNOWICZ, Wiktor; BRONIKOWSKI, Kazimierz; WROCZYNSKI, Marian;
TATARKIEWICZ, Janina; BARDZIK, Janusz

Preliminary evaluation of fluothane anesthesia. Pol. przegl.
chir. 35 no.10/11:1052-1053 '63.

1. Z. II Kliniki Chirurgicznej w Gdansk Kierownik: prof.
dr K. Debicki.

(HALOTHANE) (ANESTHESIA, INHALATION)

POLUMENOV, S.

Thrift and economy. Sov. profsoiuzy 7 no.8:25-27 Ap '59.

(MIRA 12:7)

(Kuntsevo--Pins and needles) (Industrial efficiency)

FOLUMENOV, S., ekonomist

Technical creative work and material encouragement. NTO 5 no.11:
52-53 N '63. (MIRA 16:12)

FOLUMENOV, S. (Altayskiy kray)

Well disposed toward work. NTO 6 no.5:44-46 My '64.

(MIRA 17:8)

1. Spetsial'nyy korrespondent zhurnala "Nauchno-tekhnicheskiye obshchestva SSSR".

FOLUMENOV, S.

Gifts of irrigated crops. NTO 6 no.6:38-39 Je '64,

(MIRA 17:8)

1. Spetsial'nyy korrespondent zhurnala "Nauchno-tekhnicheskiye
obshchestva SSSR".

FOLUMENSOV, S., instruktor

Develop and introduce. Izobr. i rats. no.7:26 J1 '61.

(MIRA 14:6)

1. Tsentral'nyy sovet Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov.

(Technological innovations)

FOLUMENOV, S.

In the vanguard of technological progress. Neftianik 6
no. 12:17-18 D '61. (MIRA 14:12)
(Oil fields--Technological innovations)

FOLUMENOV, S.

All-Union Conference of Inventors and Efficiency Promoters of the
Oil and Gas Industry. Gaz.prom. 7 no.1:55-56 '62. (MIRA 15:1)
(Gas industry--Congresses)

FOLUMENOV, S.

Boss in his own area. Izobr. 1 rats. no. 11:31-32 N '61.
(MIRA 14:11)

(Taganrog—Combines(Agricultural machinery))

FOLUMENOV, S.

Putting a spoke in somebody's wheel. Izobr. i rats. no.8:24
Ag '62. (MIRA 15:9)
(Technological innovations)

FOLUMENOV, S.

Good initiative of the engineers of the White-Russia Economic Council. NTO 4 no.11:22-23 N '62. (MIRA 16:1)

1. Instruktor Tsentral'nogo soveta Vsesoyuznogo obshchestva izobretateley i ratsionalizatorov.
(White Russia--Technological innovations)

FOLUMENOV, S.A.

Skilled workers in Taganrog. Mashinostroitel' no.1:3-5 Ja '62.
(MIRA 15:1)

(Taganrog--Agricultural machinery industry)

FOLUMENOV, S.A.

Conference of innovators in the gas industry. Stroi. truboprov.
7 no.1:24 Ja '62. (MIRA 16:7)

(Pipelines—Congresses)

FOLUMENOV, S.

Creative brigades in the machinery industry. MTO 5 no.5:
22-23 My '63. (MIRA 16:7)

1. Spetsial'nyy korrespondent zhurnala "Nauchno-tekhnicheskiye
obshchestva SSSR."
(Gorkiy—Machinery industry)

FOLUMENOV, S.A.

Public offices of technical information at the "Rostsel'mash"
Plant. Opyt. rab. po tekhn. inform. i prop. no.3:51-53 '63.
(MIRA 16:12)

1. Instruktor Tsentral'nogo soveta Vsesoyuznogo obshchestva
izobretateley i ratsionalizatorov.

FOLVARI, Istvan, dr.

Determination of the separation factor and the theoretical number of plates in the chromatographic analysis of hydrocarbons. Veszprem vagyis egy kozl 4 no.4:279-283 '60

1. Magyar Asvanyolaj es Foldgaz Kiserleti Intezet, Veszprem.

FOLVARNY, Belik, inz.

Evaluation of the results of checked slaughtering. Prum potravin
14 no.10:522-523 0 '63.

1. Severomoravsky prumysl masny, n.p., Ostrava.